

FIG.1

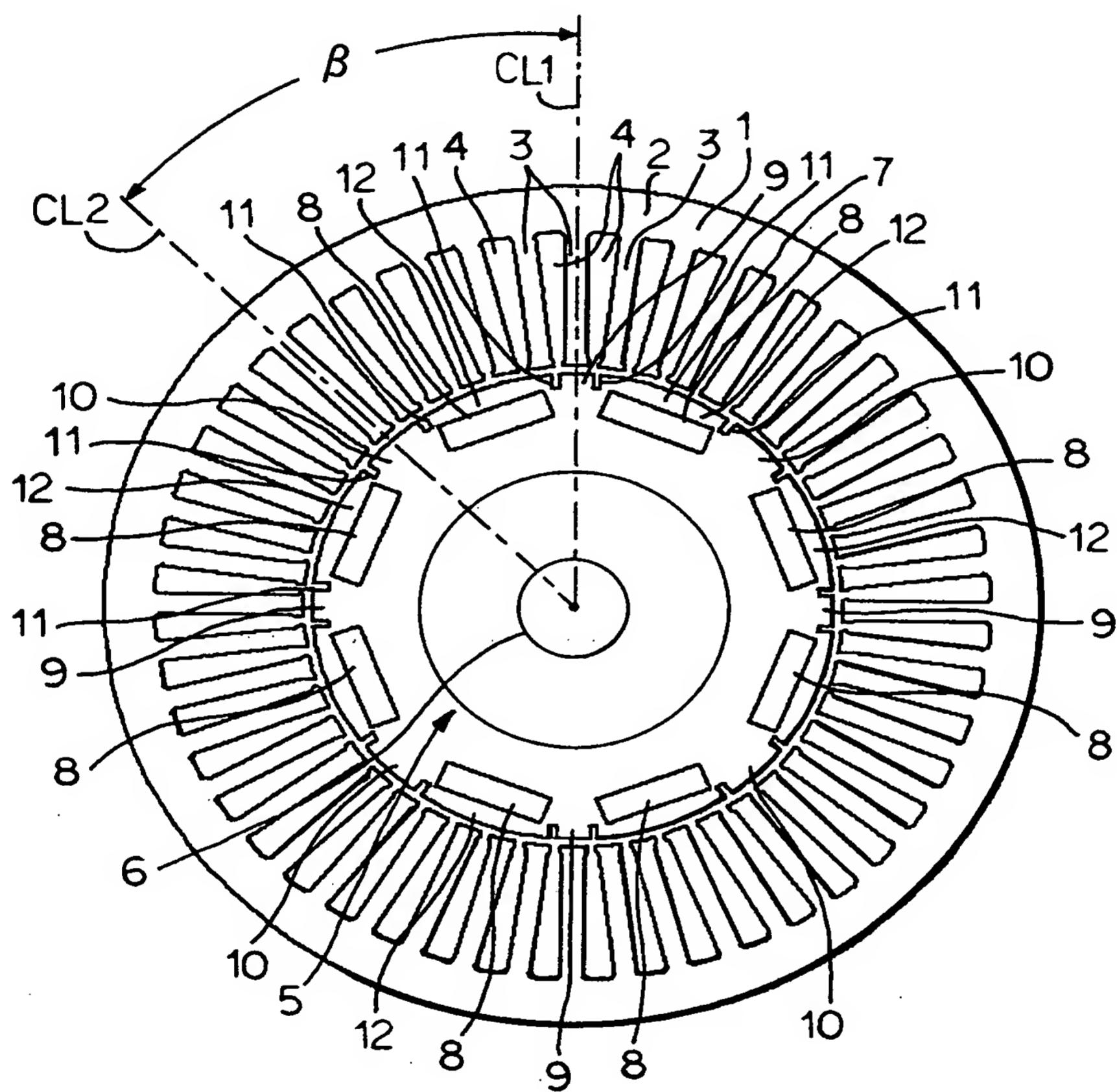


FIG.2

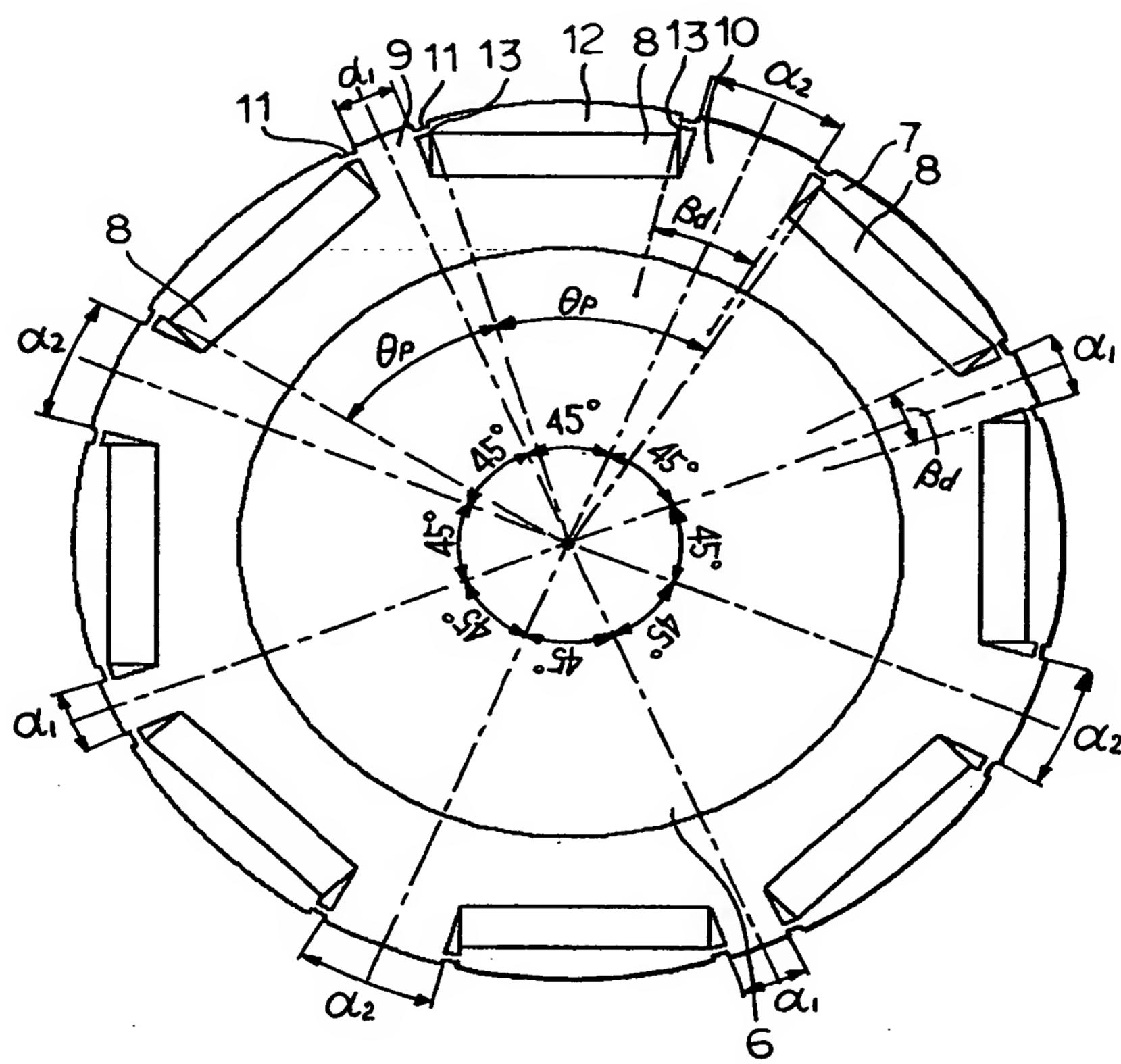


FIG.3

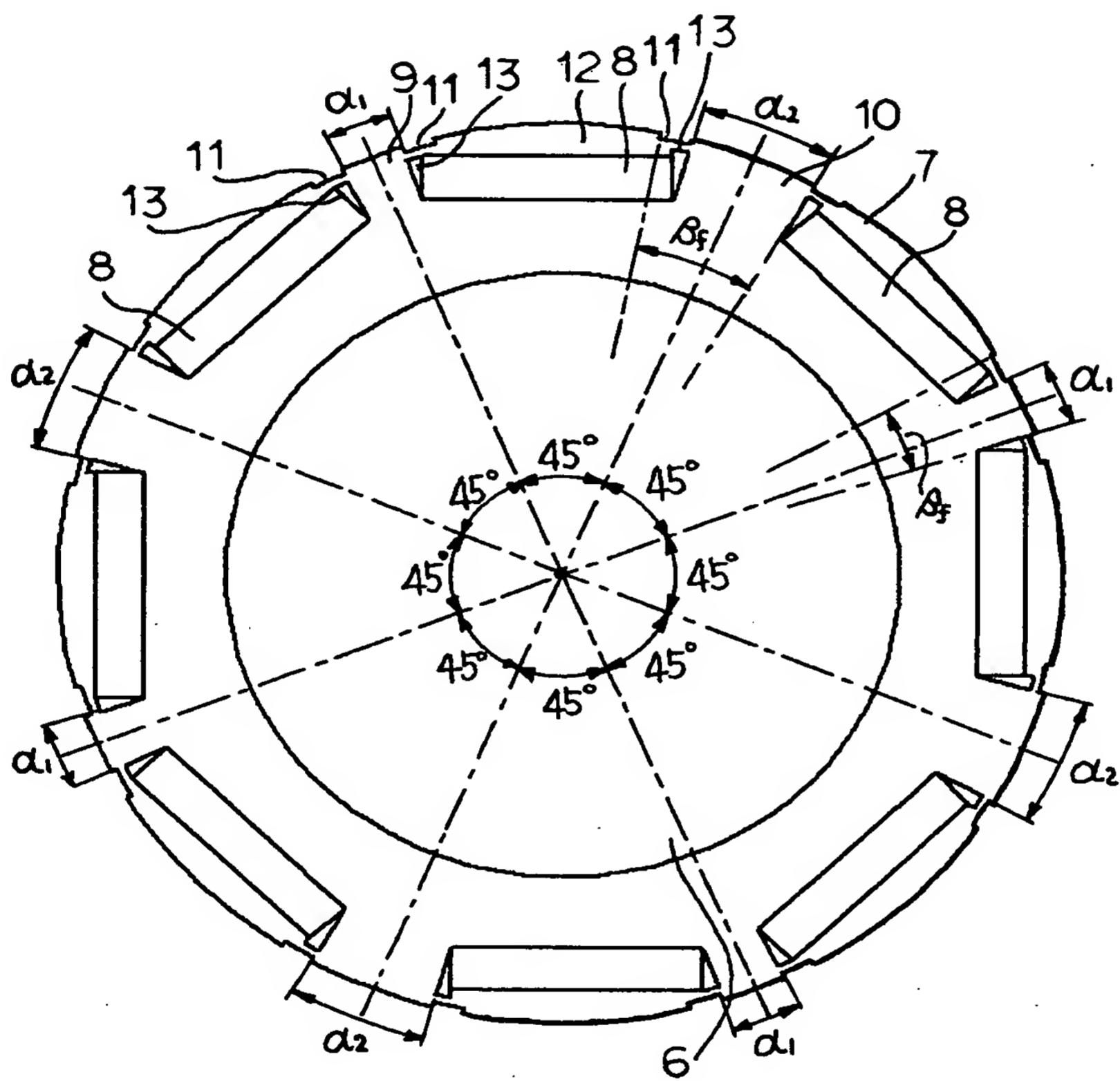


FIG.4

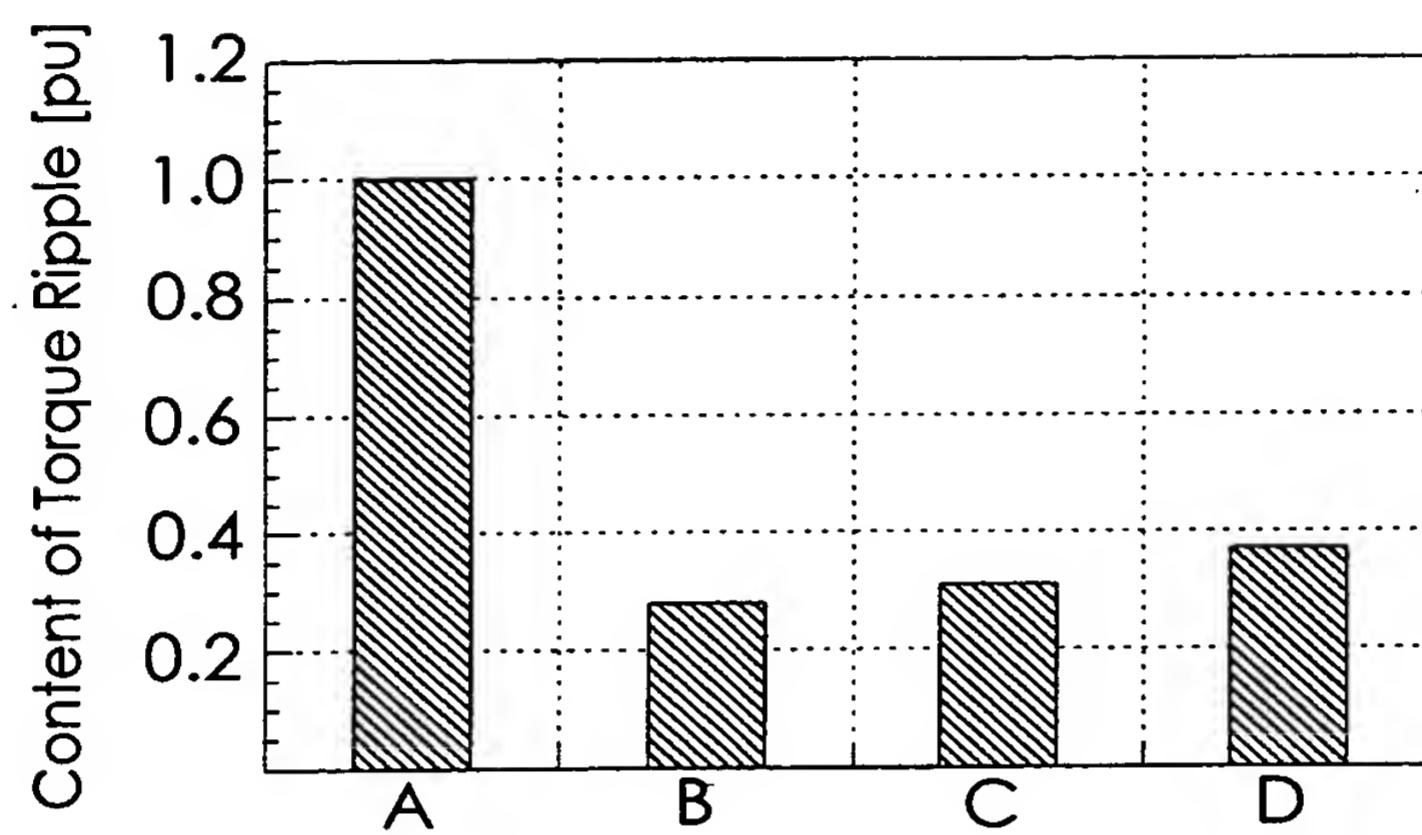


FIG.5

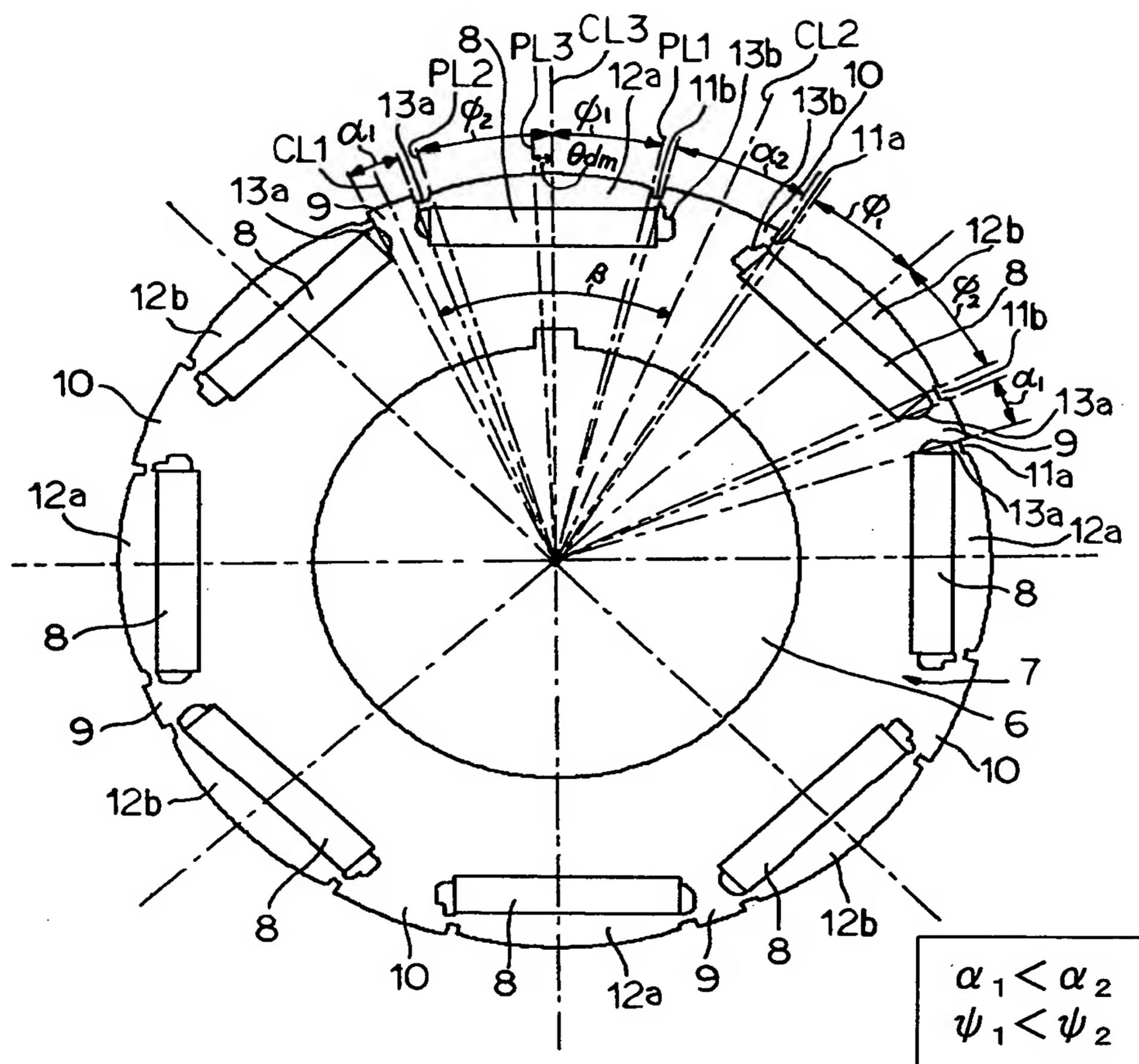
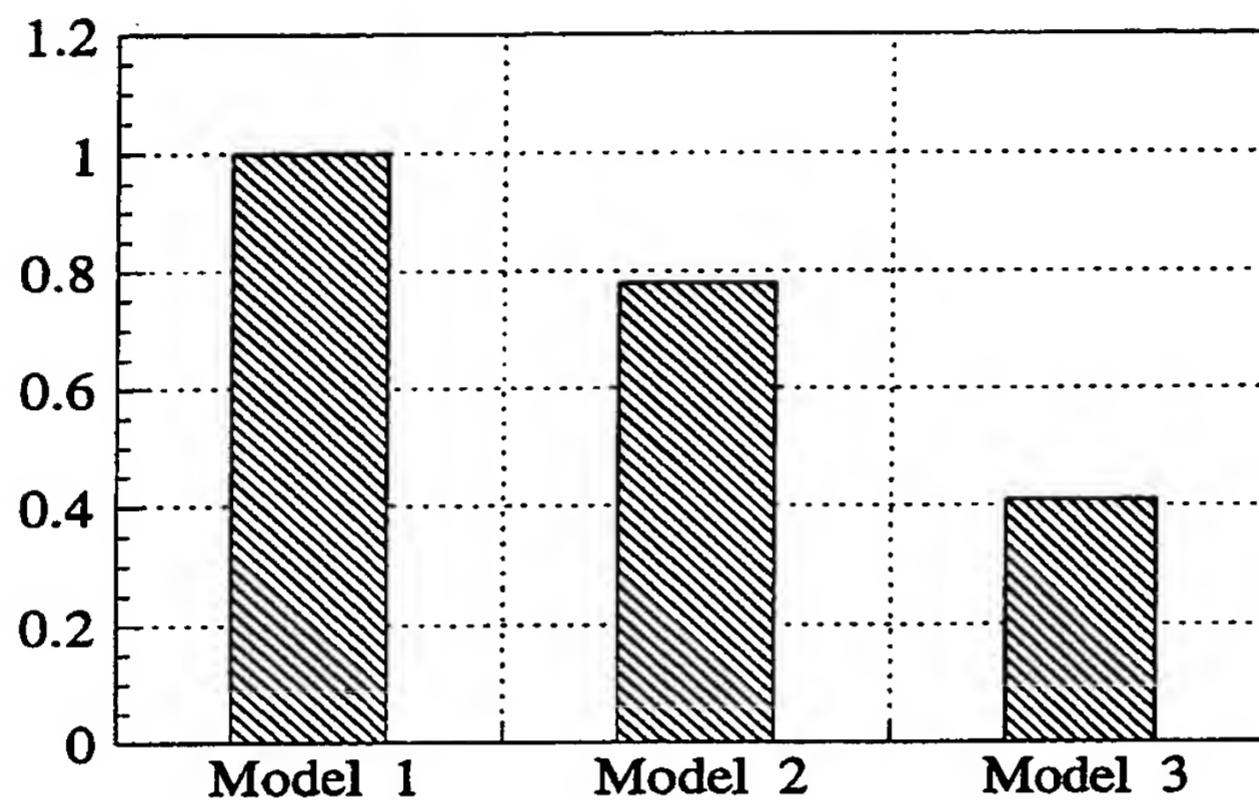


FIG.6

ROTOR TYPE	α_1, α_2	R1,R2
MODEL 1	$\alpha_1 = \alpha_2 = 7.5^\circ$	R1=R2
MODEL 2	$\alpha_1 = 7.5^\circ, \alpha_2 = 15^\circ$	R1=R2
MODEL 3	$\alpha_1 = 7.5^\circ, \alpha_2 = 15^\circ$	R1 < R2

FIG.7

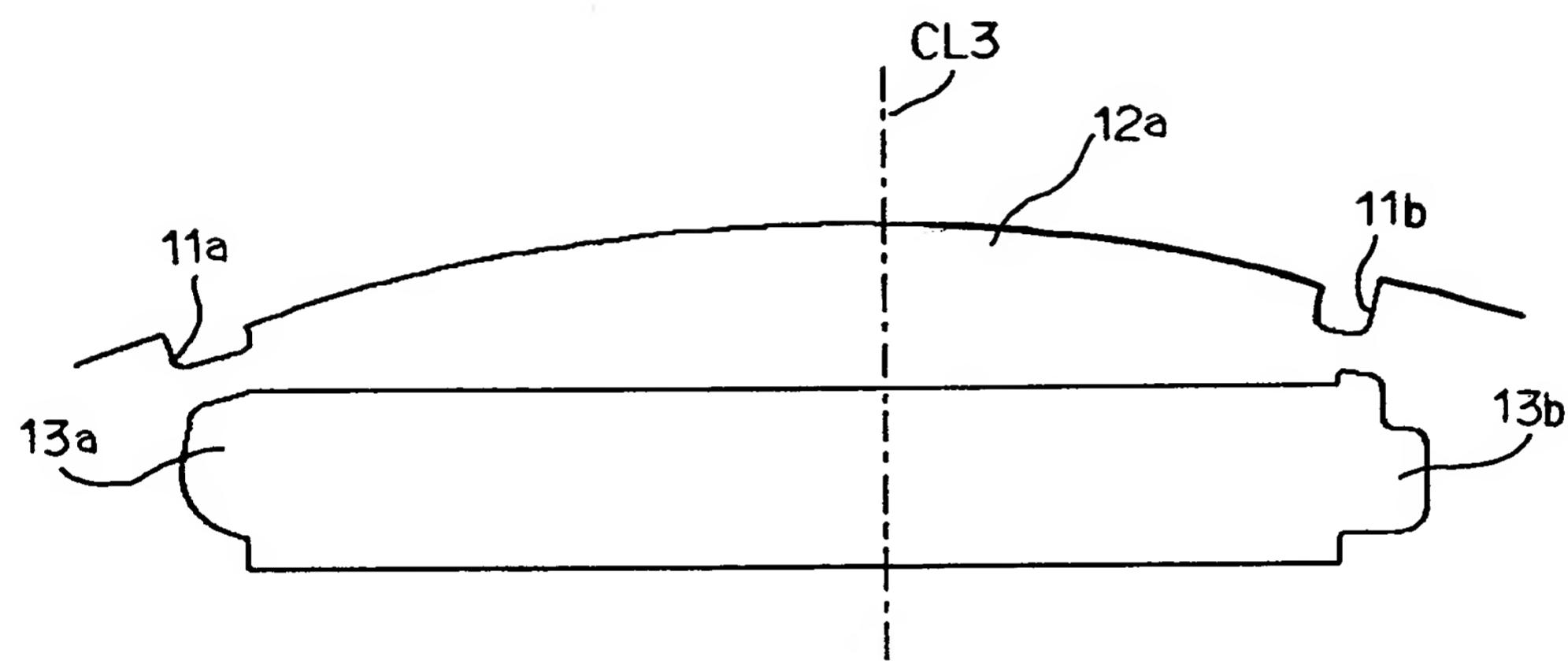


FIG.8

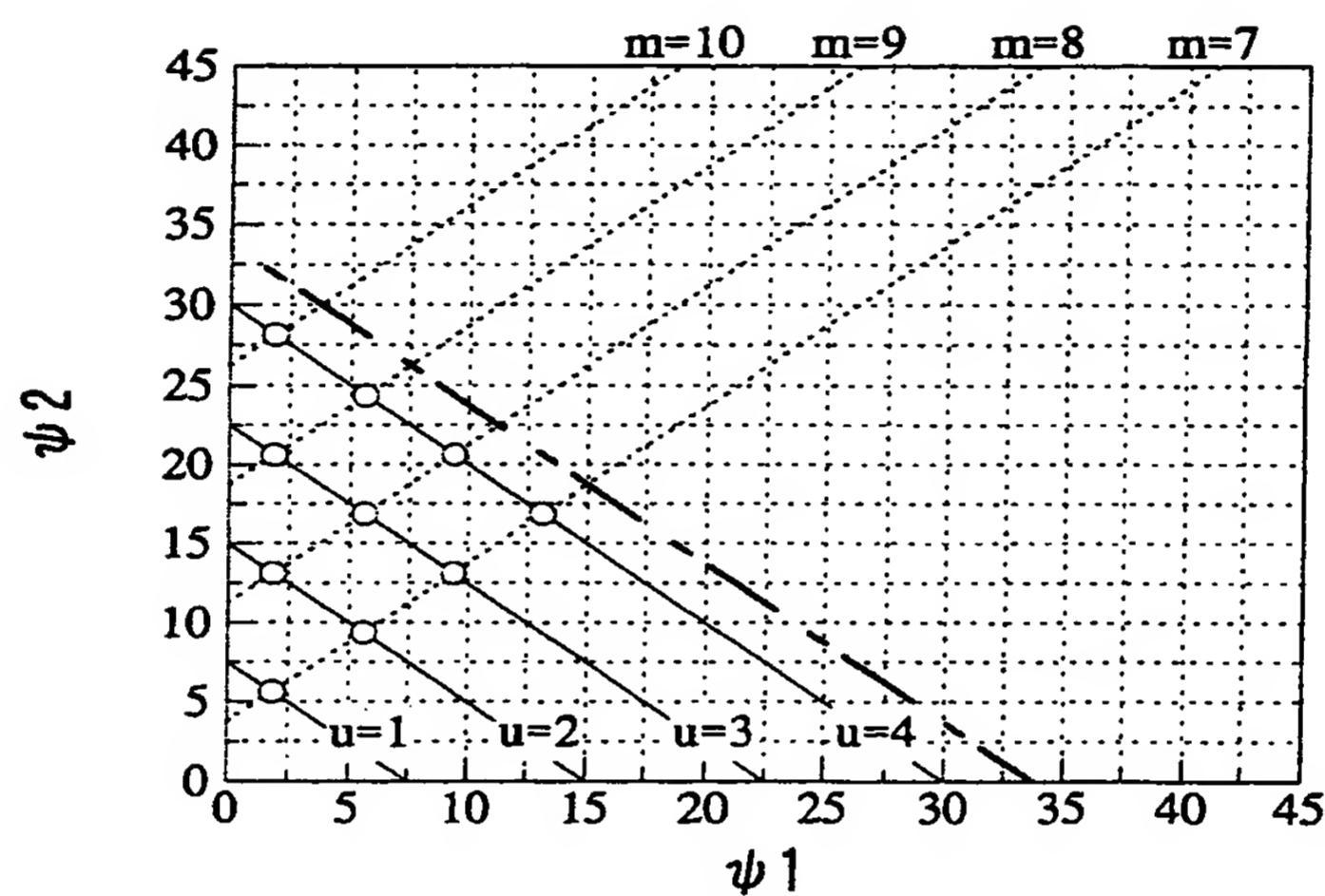


FIG.9

